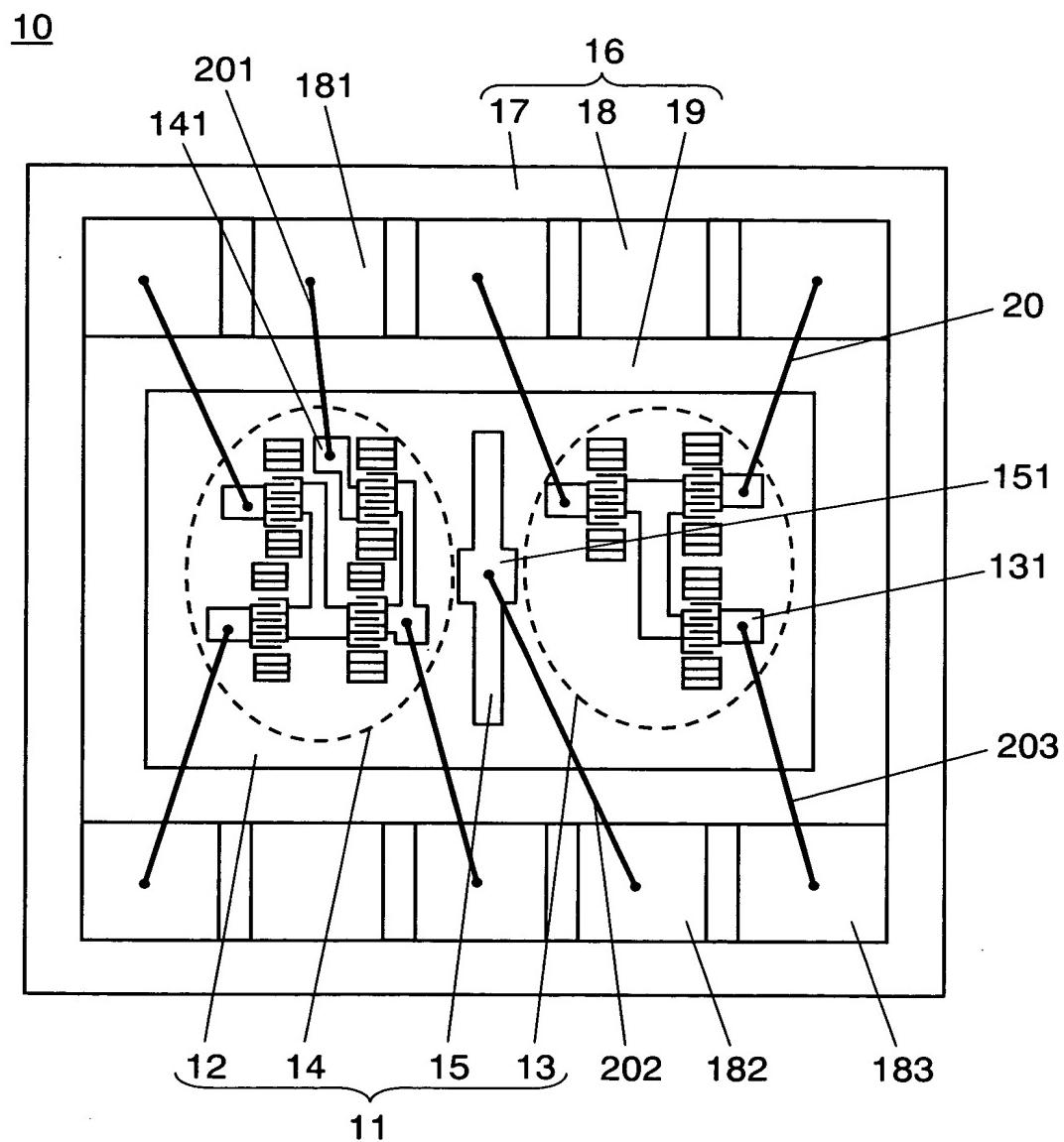
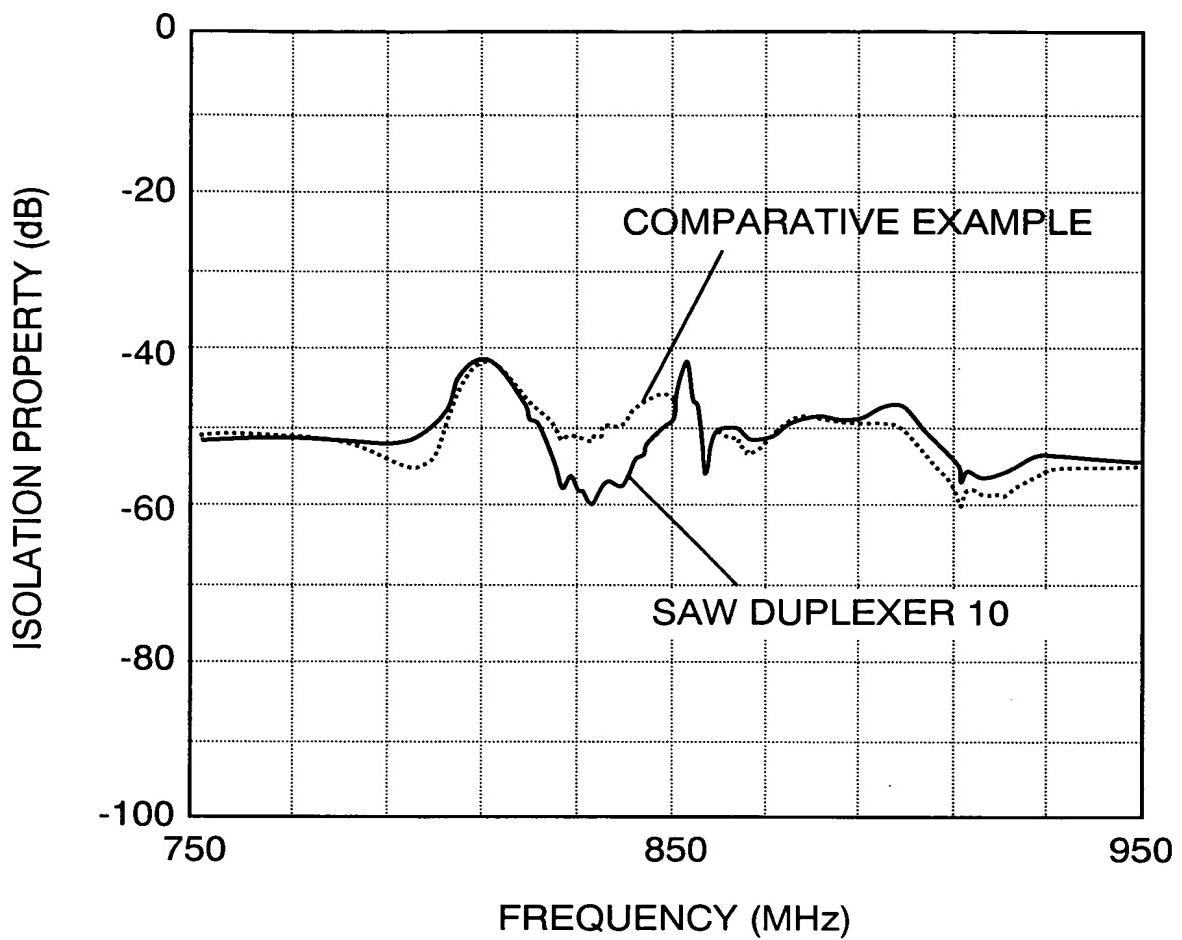


**FIG. 1**

**FIG. 2**

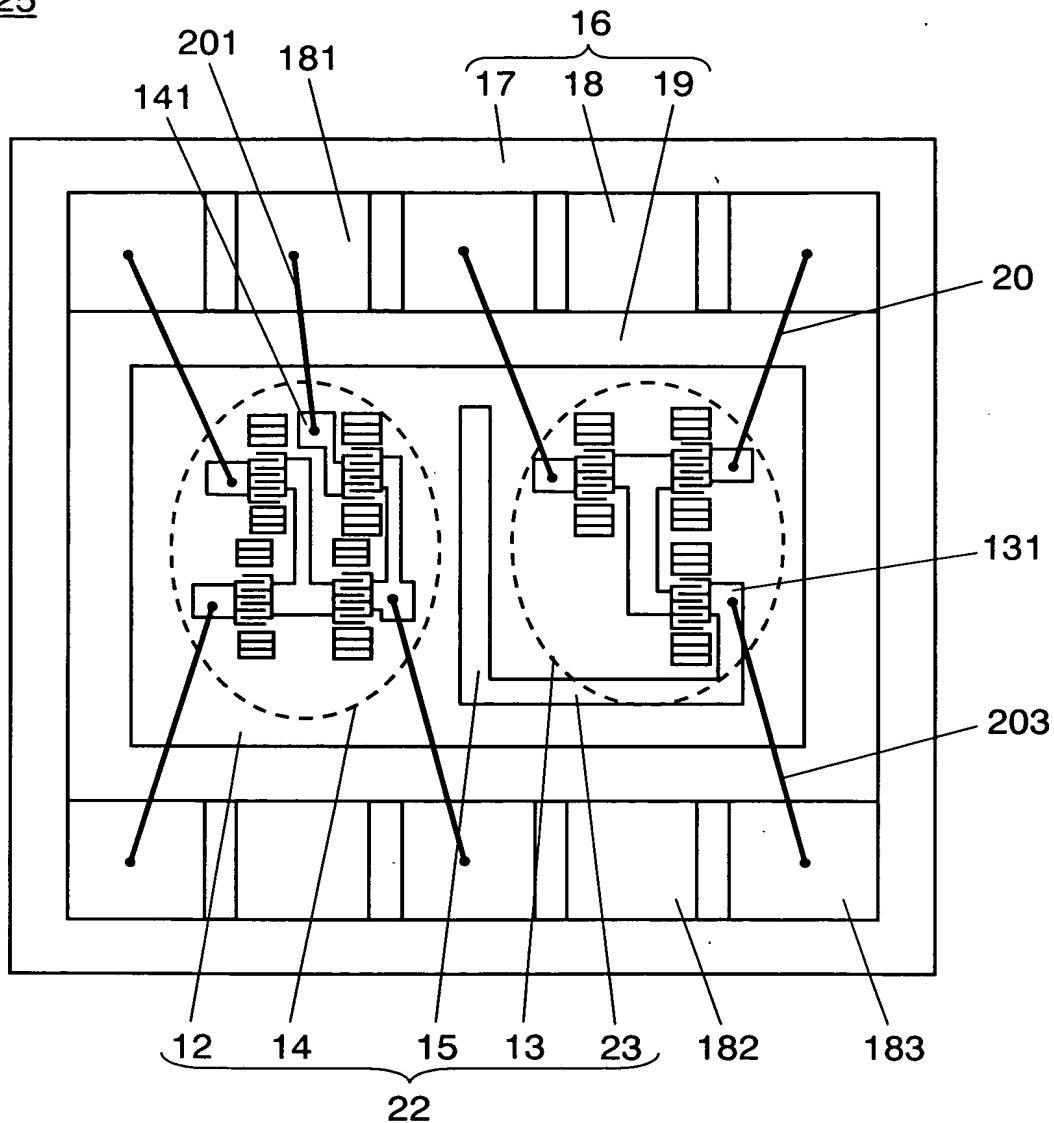
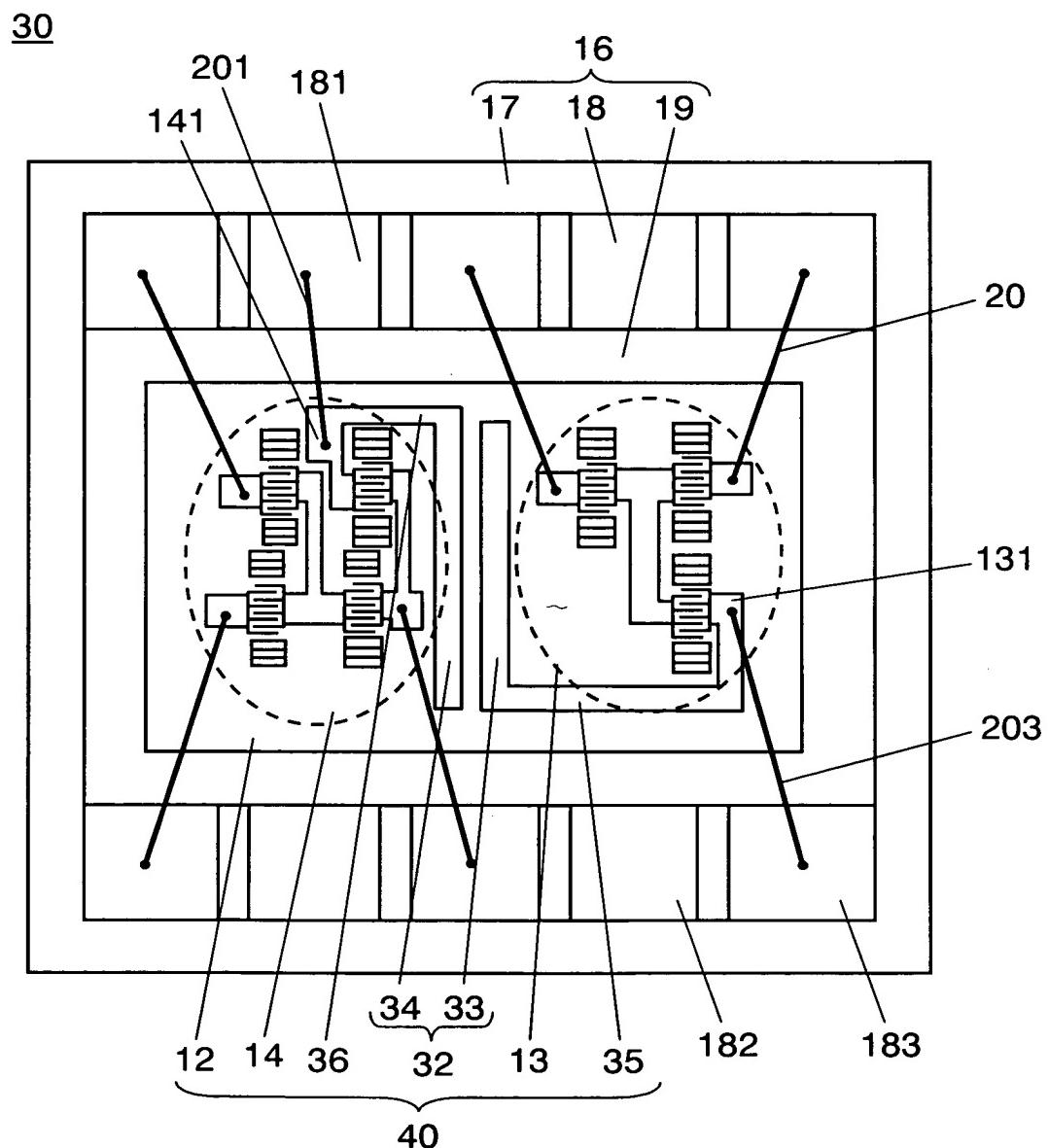
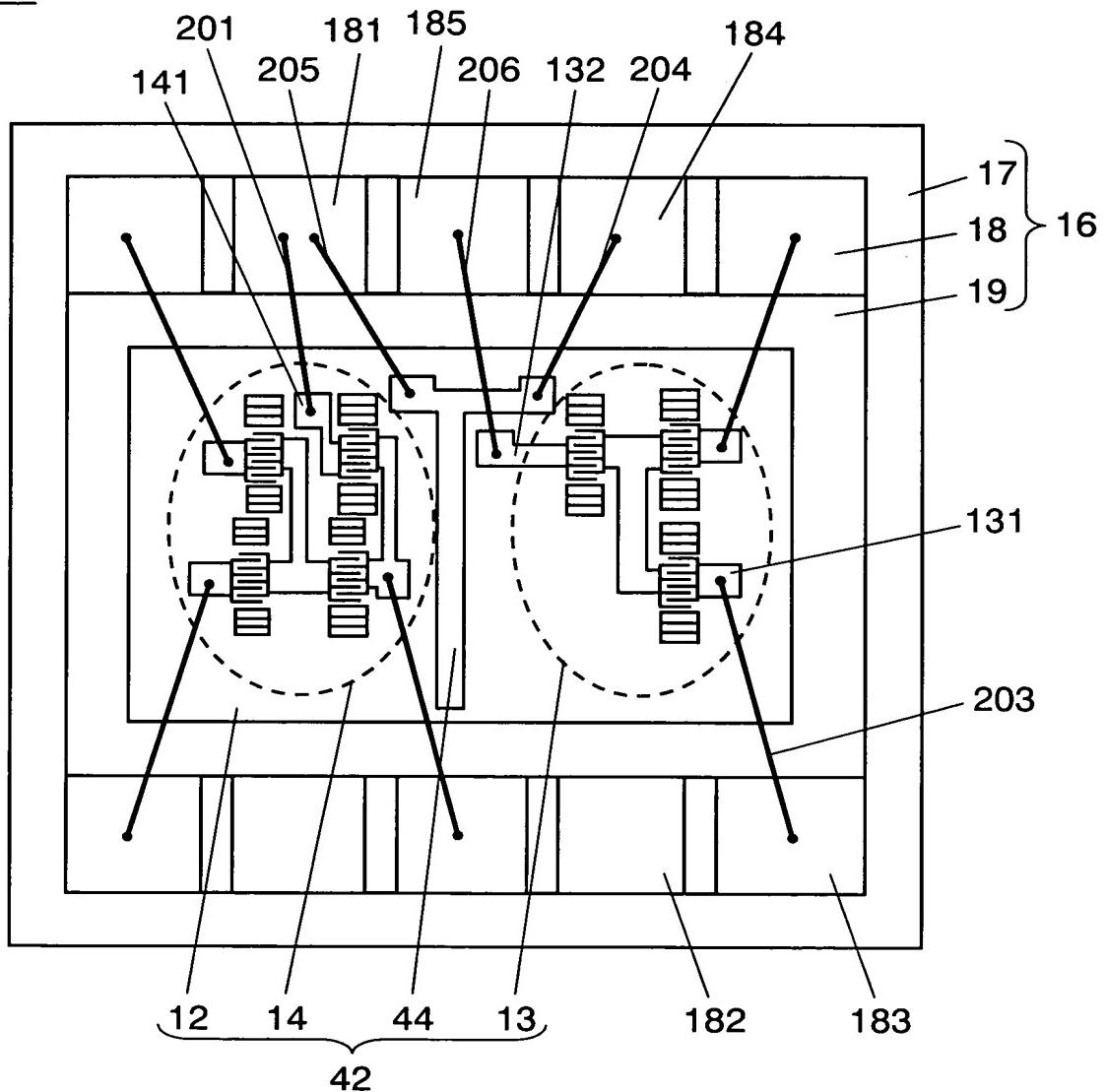
**FIG. 3**25

FIG. 4



**FIG. 5**45

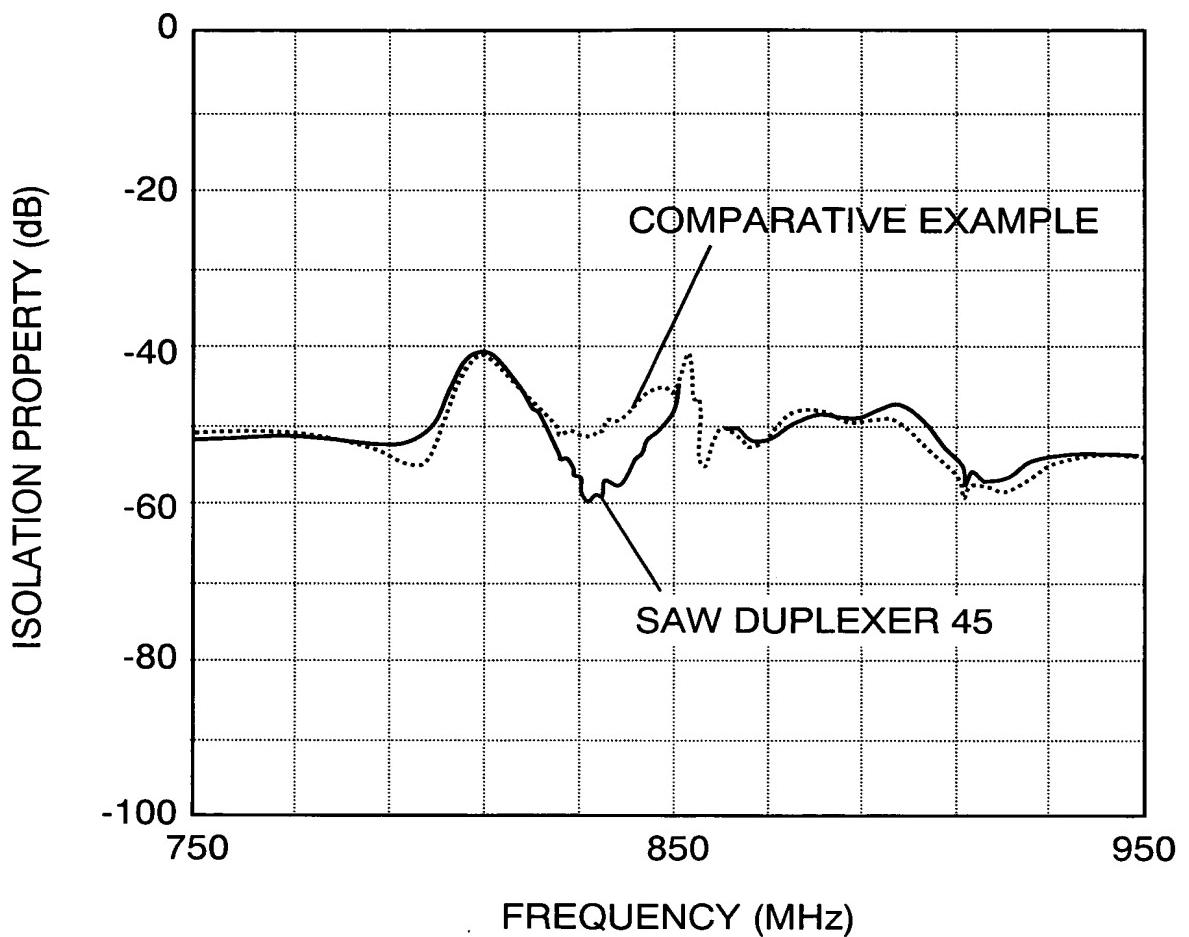
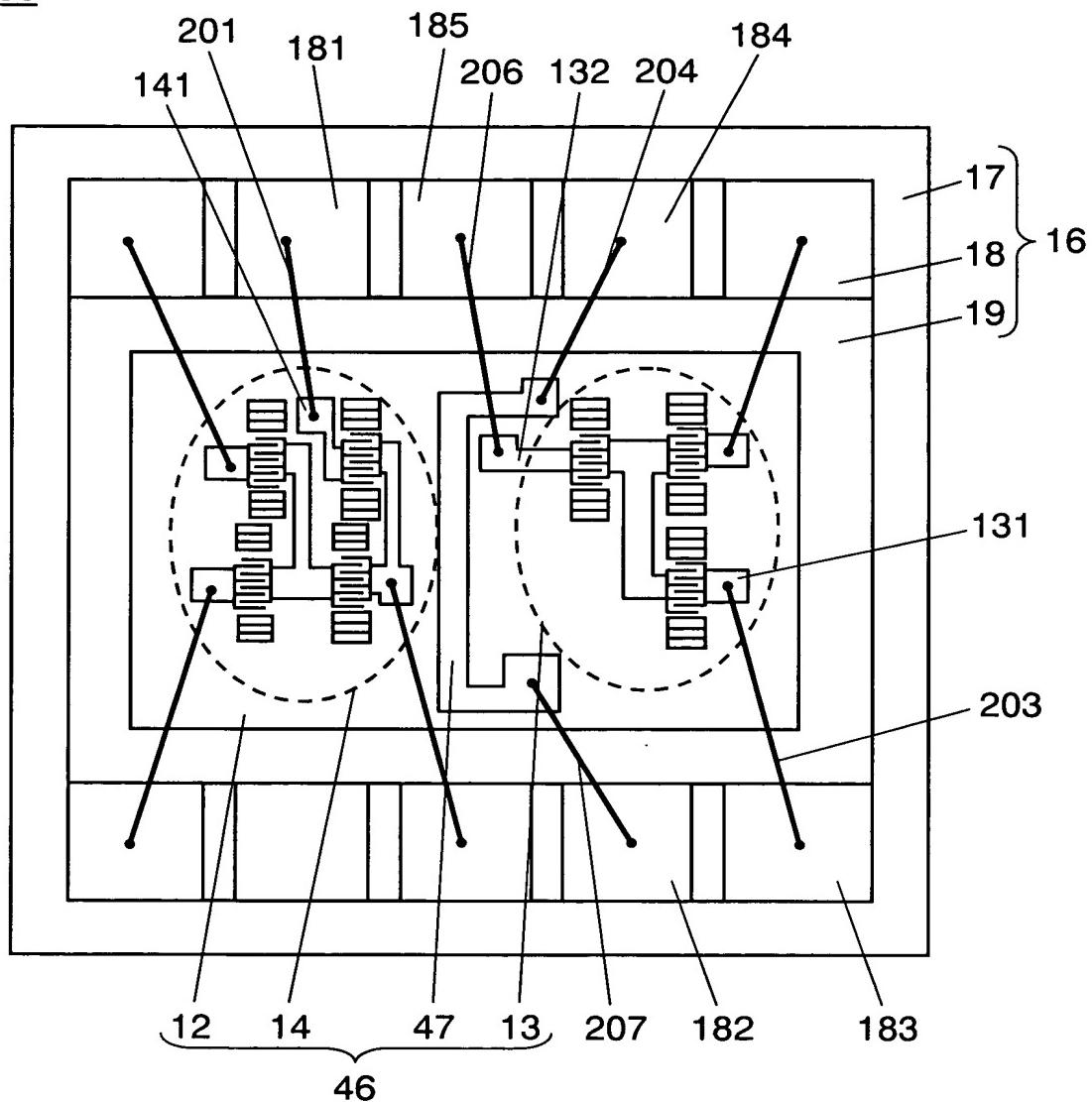
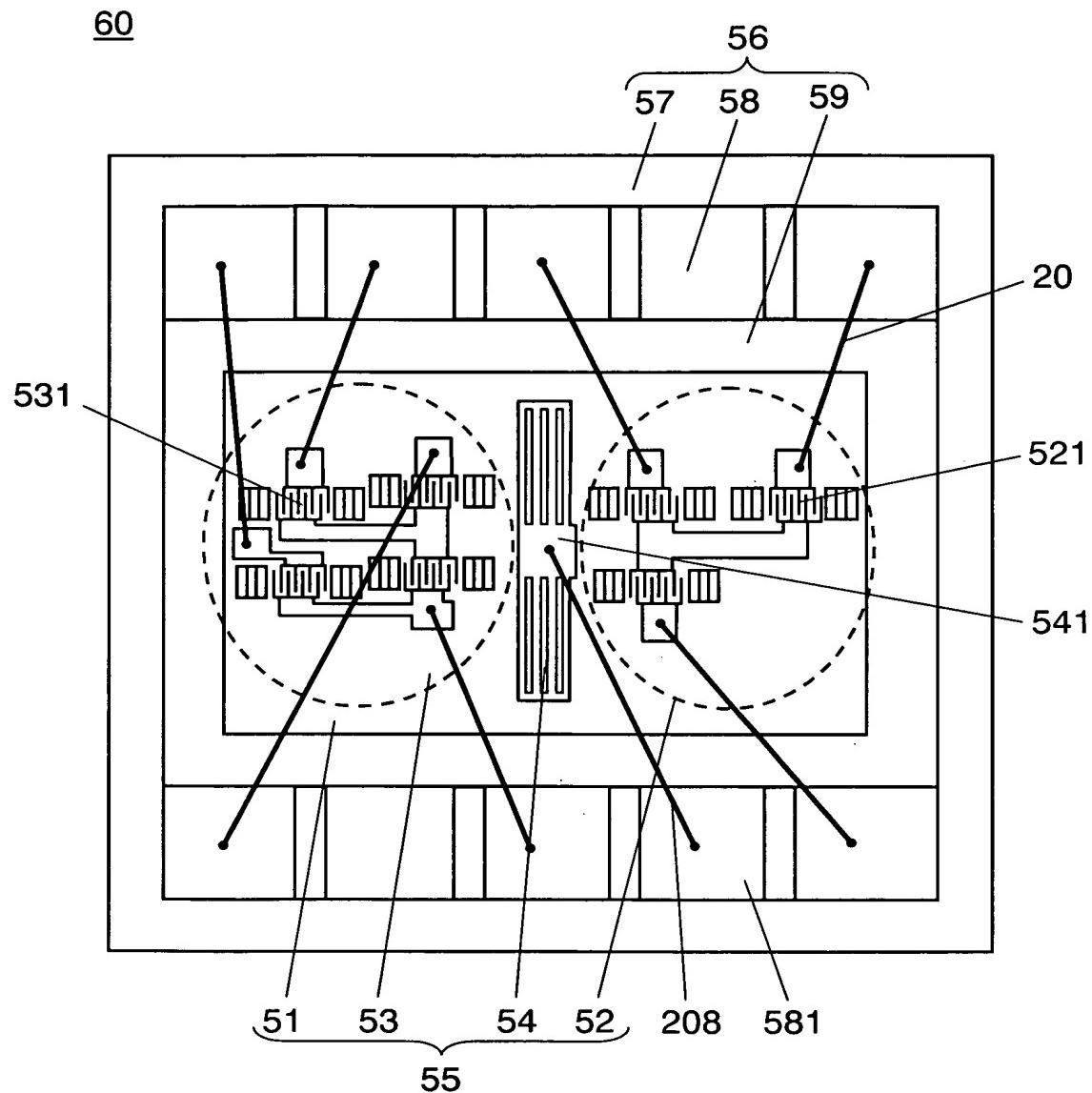
**FIG. 6**

FIG. 7

50

**FIG. 8**

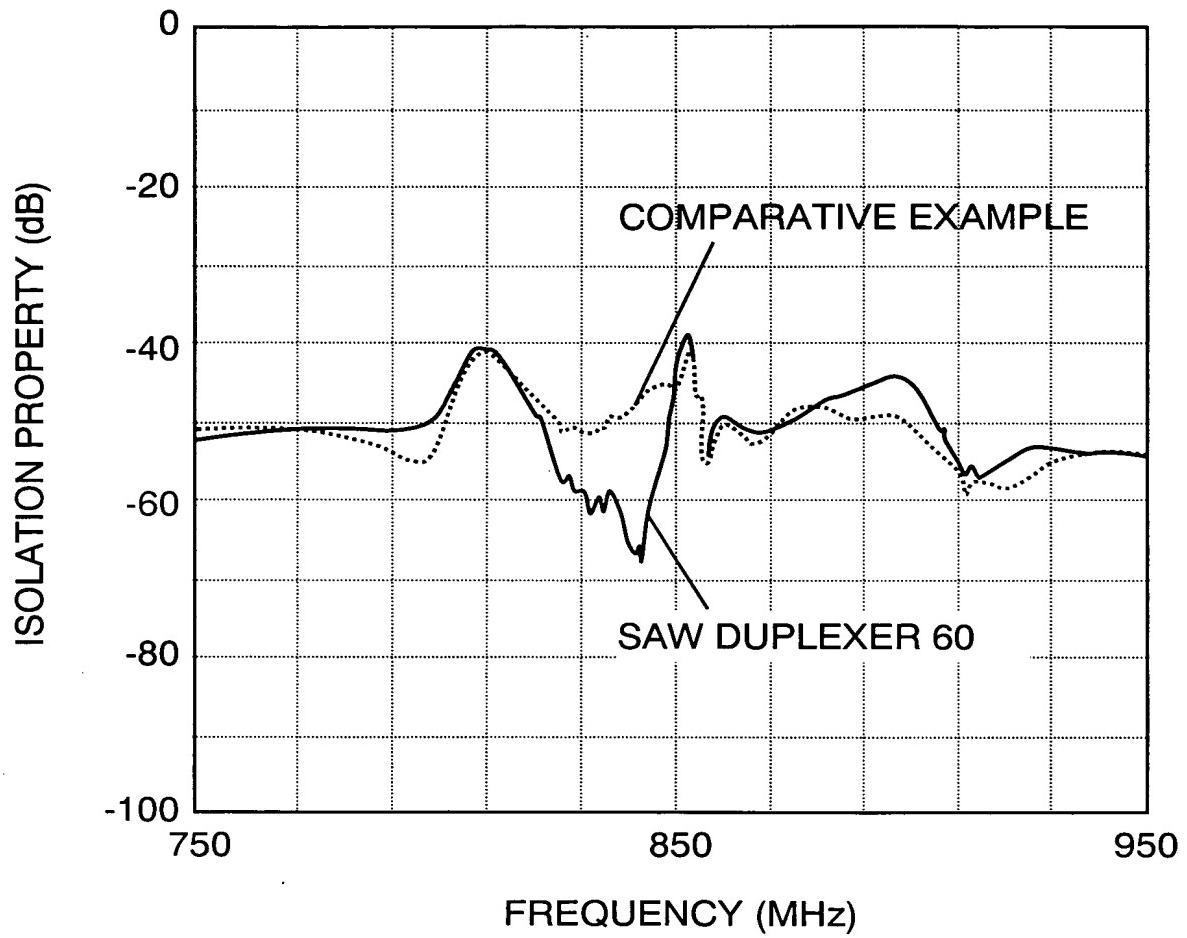
**FIG. 9**

FIG. 10

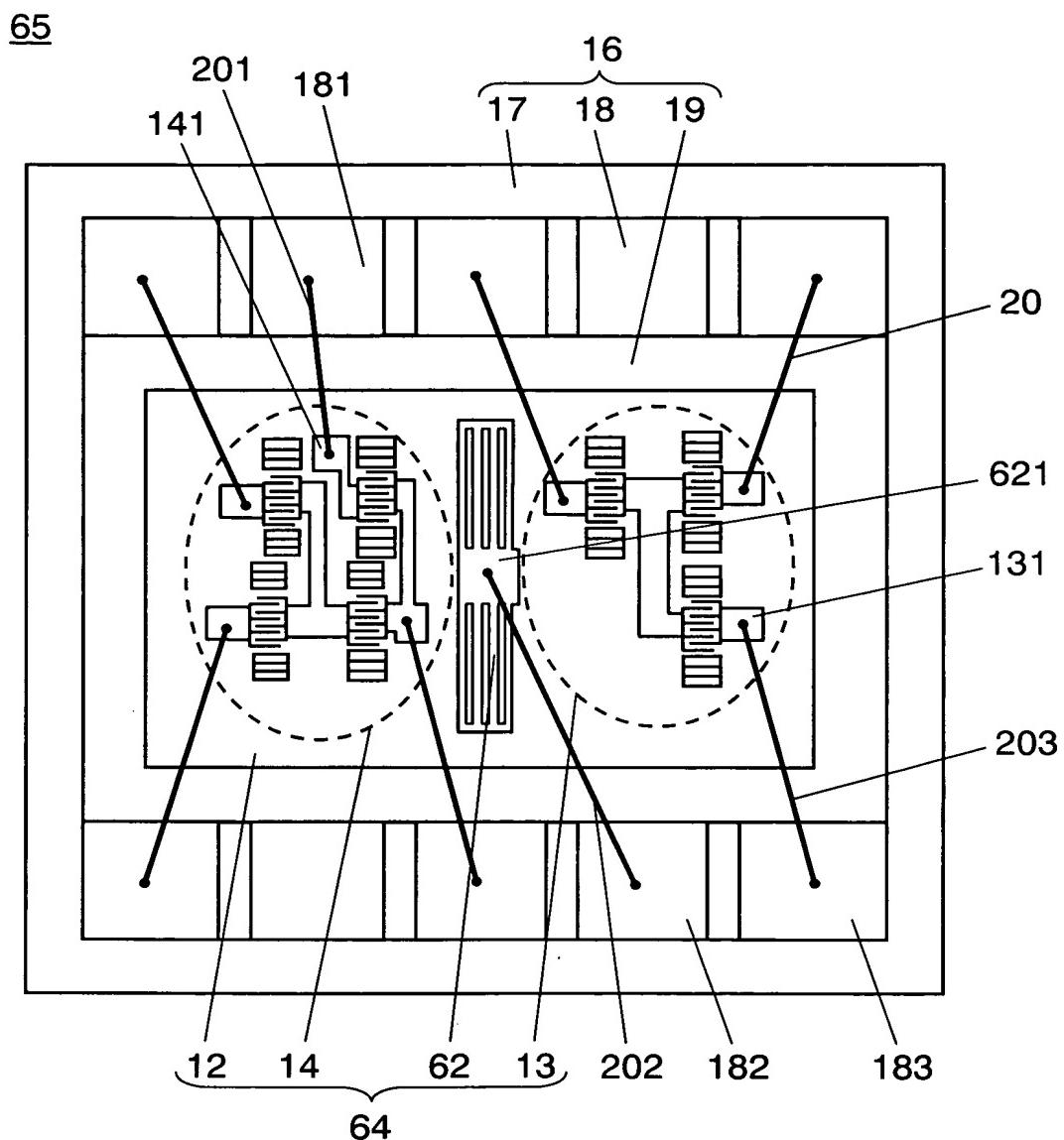
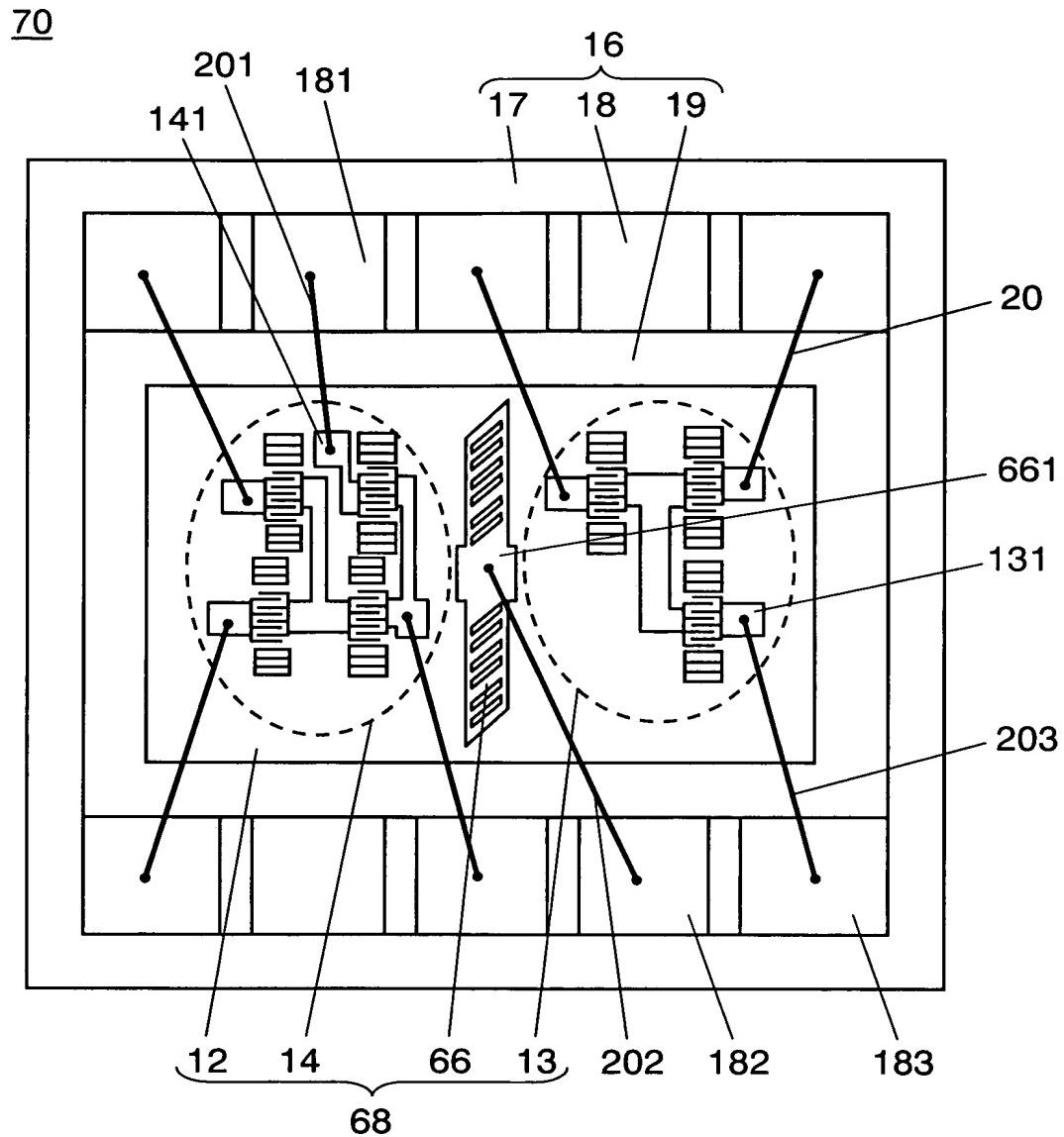
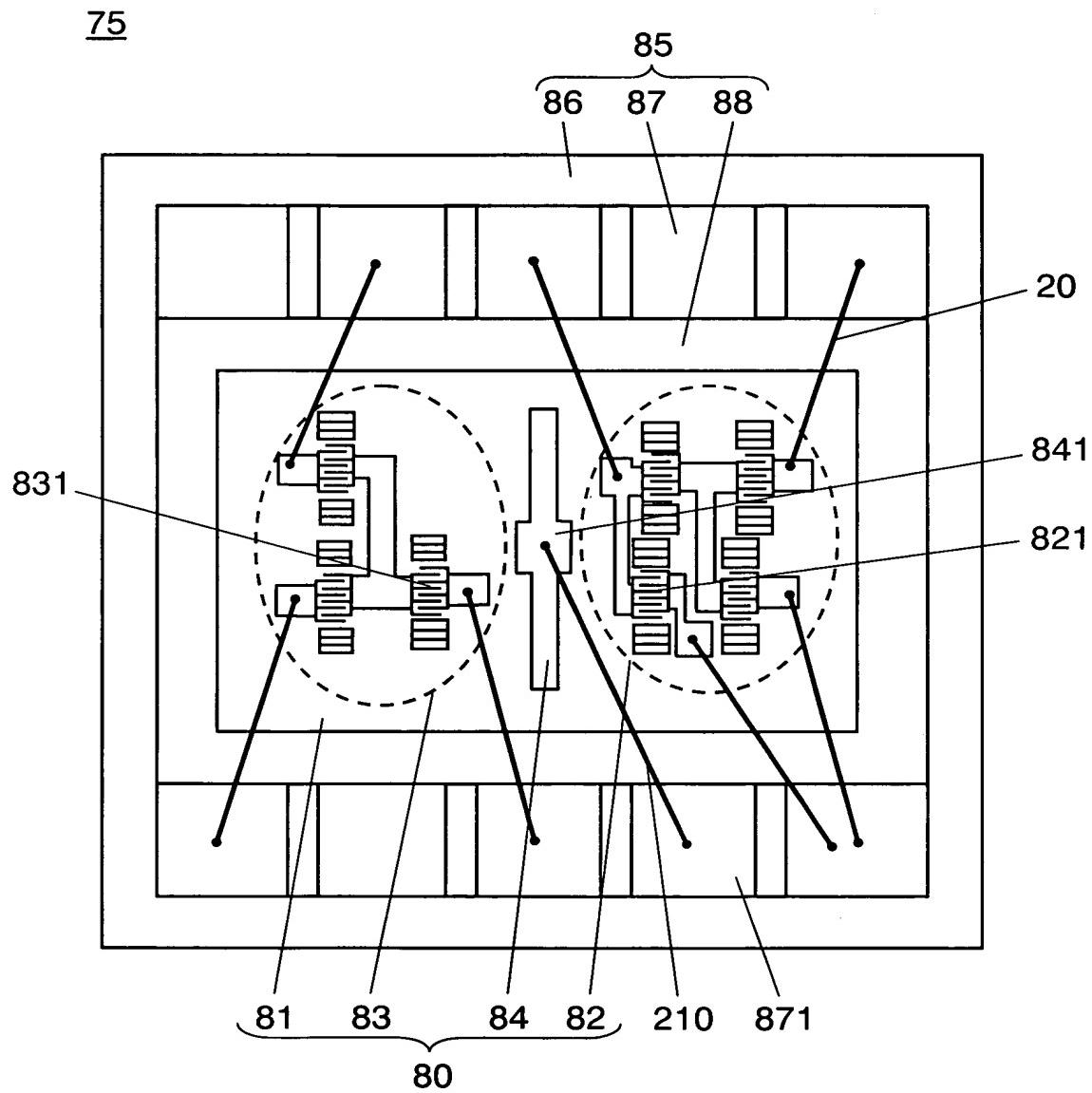
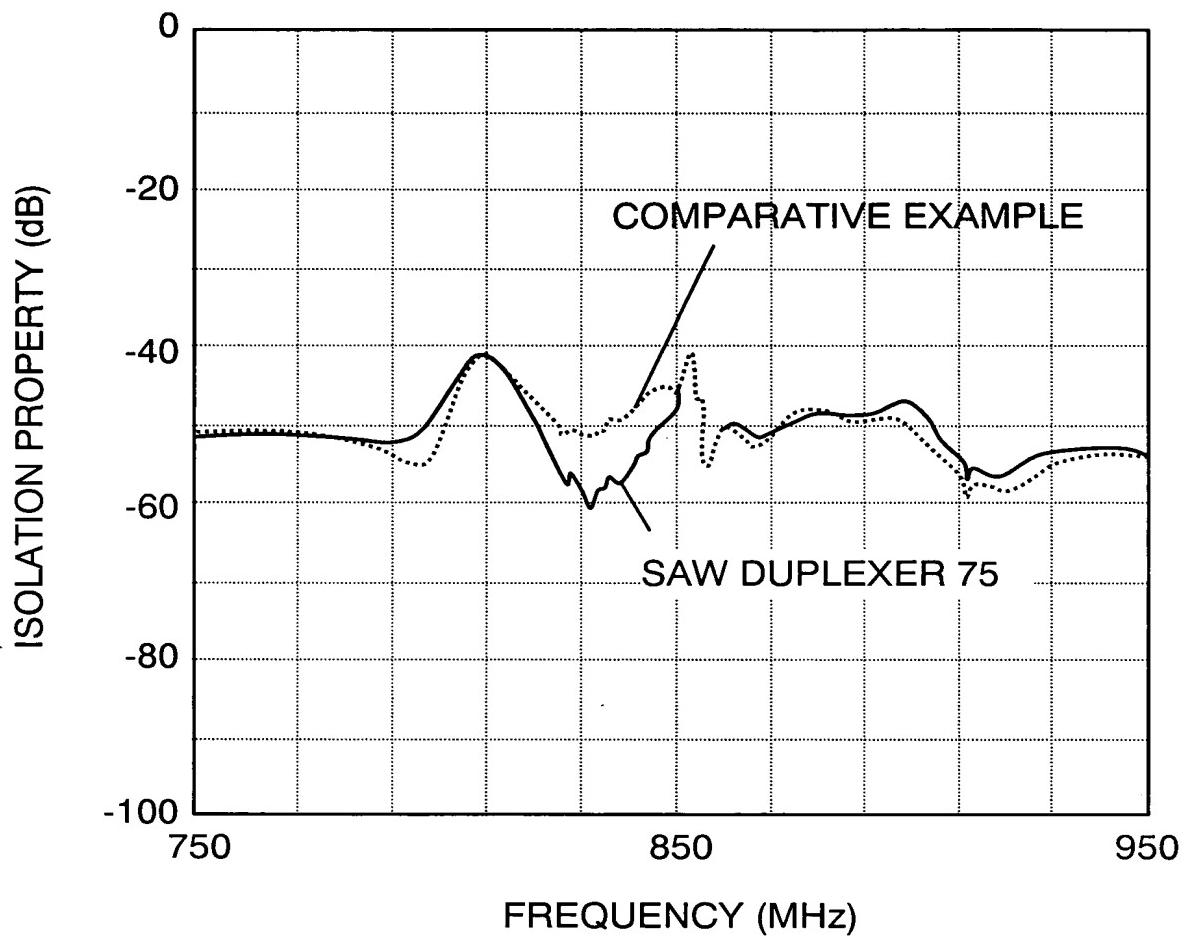
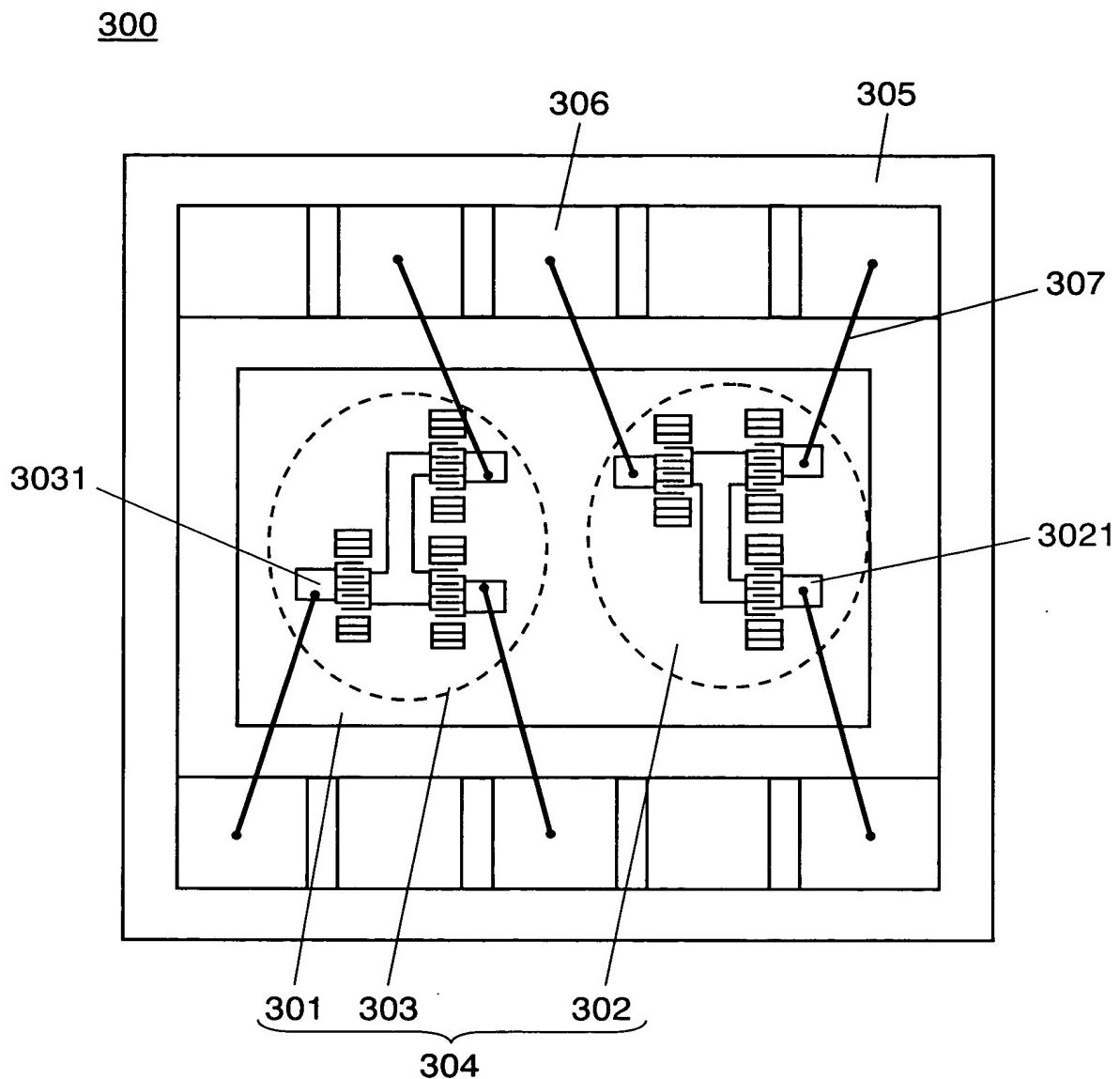


FIG. 11



**FIG. 12**

**FIG. 13**

**FIG. 14**

## List of Reference Marks in Drawings

10, 25, 30, 45, 50, 60, 65, 70, 75, 300 : SURFACE ACOUSTIC WAVE DUPLEXER (SAW DUPLEXER)  
11, 22, 42, 46, 55, 64, 80, 304 : SURFACE ACOUSTIC WAVE ELEMENT (SAW ELEMENT)  
12, 51, 81, 301 : PIEZOELECTRIC SUBSTRATE  
13, 52, 82, 302 : TRANSMISSION FILTER  
14, 53, 83, 303 : RECEPTION FILTER  
15, 32, 44, 47, 54, 62, 66, 84 : SHIELD ELECTRODE  
16, 56, 85, 204, 305 : PACKAGE  
17, 57, 86 : JOINING PORTION  
18, 58, 87, 306 : TERMINAL PORTION  
19, 59, 88 : BOTTOM PORTION  
20, 307 : WIRE LEAD  
23 : SECOND CONNECTION PATTERN  
33 : FIRST SHIELD ELECTRODE  
34 : SECOND SHIELD ELECTRODE  
35 : FIRST CONNECTION PATTERN  
36 : SECOND CONNECTION PATTERN  
131 : TRANSMISSION-SIDE EARTH TERMINAL PATTERN  
132 : TRANSMISSION-SIDE SIGNAL TERMINAL PATTERN  
141 : RECEPTION-SIDE EARTH TERMINAL PATTERN  
151, 541, 621, 661, 841 : SHIELD TERMINAL PATTERN  
181, 182, 183, 184, 581, 871 : EARTH TERMINAL  
185 : SIGNAL TERMINAL  
201, 202, 203, 204, 205, 207, 208, 210 : EARTH WIRE LEAD  
206 : SIGNAL WIRE LEAD  
305 : CONNECTION TERMINAL  
521, 531 : COMB-SHAPED ELECTRODE  
821, 831 : RESONATOR  
2032, 3031 : CONNECTION TERMINAL PATTERN